Bruhat Bengaluru Mahanagara Palike

Projects Division-Yelahanka Zone

Name of Work: Developments works to be under taken in Ward No.05 of BBMP around Solid Waste Disposal Processing units Bellahalli, Bagaluru and Kattigenahalli Byatarayanapura Constituency.

Job Code :- 005-20-000054

Bill No :- 4th and Part Bill

BOQ Item No	Description / Chainage	Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
9	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications. MORTH Specification No.301 (Page, 143 Item 19.1)										
	Quantity Vide Premeasurements Page No - (2)							275.82			
	Qty to be reserved in 4th RA bill							275.82			
	Qty to be paid							0.00	63.62	0.00	Cum
10	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18)										
	Quantity Vide Premeasurements Page No - (5)							259.74		538588.0	
	Qty to be paid							259.74	2073.56	538591.00	Cum
11	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6), issue rate dated 03-01-2020										
	Quantity Vide Premeasurements Page No - (8 to 12)							14090.81			
	Qty to be paid							14090.81	28.92	407506.00	Sqm
12	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-158,I No-21.7), issue rate dated 03-01-2020										
	Quantity Vide Premeasurements Page No - (18 to 26)							28619.34			
	Qty to be paid							28619.34	13.50	386361.00	Sqm
13	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per specifications. (P.No-158,I No-21.2,KPWD SR 2018-19)										
	Quantity Vide Premeasurements Page No - (7)							349.90			
	Qty to be paid							349.90	5.78	2022.00	Sqm
14	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications Clause 505 of MORTH V revisionusing 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen (P.No-160,I No-21.17.6), issue rate dated 03-01-2020										
	Quantity Vide Premeasurements Page No - (13 to 17)							708.74		4844748.0	
	Qty to be paid							708.74	6835.72	4844754.00	Cum

Contractor

Consultant

Assistant engineer 7/3/22

Assistant Executive engineer

BOQ Item No	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
15	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015. using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic)(P.No-171,I No-21.78.12), issue rate dated 03-01-2020											
	3rd main road Vinayaka Nagar											
	0.00	1.60	1	1.60	6.50	6.50	6.50	0.04	0.42			
	1.60	2.50	1	0.90	0.00	0.00	0.00	0.04	0.00	culvert		
	2.50	5.00	1	2.50	6.50	6.85	6.68	0.04	0.67			
	5.00	15.00	1	10.00	6.85	7.00	6.93	0.04	2.77			
	15.00	30.00	1	15.00	7.00	7.00	7.00	0.04	4.20			
	30.00	45.00	1	15.00	7.00	7.20	7.10	0.04	4.26			
	45.00	60.00	1	15.00	7.20	6.90	7.05	0.04	4.23			
	60.00	75.00	1	15.00	6.90	7.00	6.95	0.04	4.17			
	75.00	88.50	1	13.50	7.00	6.70	6.85	0.04	3.70			
	88.50	92.80	1	4.30	0.00	0.00	0.00	0.04	0.00	cross road		
	92.80	93.90	1	1.10	0.00	0.00	0.00	0.04	0.00	culvert		
	93.90	100.00	1	6.10	0.00	6.80	3.40	0.04	0.83			
	100.00	115.00	1	15.00	6.80	6.70	6.75	0.04	4.05			
	115.00	130.00	1	15.00	6.70	6.00	6.35	0.04	3.81			
	130.00	145.00	1	15.00	6.00	6.70	6.35	0.04	3.81			
	145.00	160.00	1	15.00	6.70	6.90	6.80	0.04	4.08			
	160.00	175.00	1	15.00	6.90	7.10	7.00	0.04	4.20			
	175.00	190.00	1	15.00	7.10	6.70	6.90	0.04	4.14			
	190.00	205.00	1	15.00	6.70	7.00	6.85	0.04	4.11			
	205.00	223.50	1	18.50	7.00	7.00	7.00	0.04	5.18			
	223.50	224.80	1	1.30	0.00	0.00	0.00	0.04	0.00	culvert		
	224.80	231.30	1	6.50	0.00	0.00	0.00	0.04	0.00	cross road		
	231.30	232.80	1	1.50	0.00	0.00	0.00	0.04	0.00	culvert		
	232.80	250.00	1	17.20	0.00	7.00	3.50	0.04	2.41			
	250.00	265.00	1	15.00	7.00	7.40	7.20	0.04	4.32			
	265.00	280.00	1	15.00	7.40	6.40	6.90	0.04	4.14			
	280.00	295.00	1	15.00	6.40	6.70	6.55	0.04	3.93			
	295.00	315.00	1	20.00	6.70	6.70	6.70	0.04	5.36			
	315.00	330.00	1	15.00	6.70	6.40	6.55	0.04	3.93			
	330.00	345.00	1	15.00	6.40	6.10	6.25	0.04	3.75			
	345.00	360.00	1	15.00	6.10	6.40	6.25	0.04	3.75			
	360.00	375.00	1	15.00	6.40	6.30	6.35	0.04	3.81			
	375.00	390.00	1	15.00	6.30	6.30	6.30	0.04	3.78			
	390.00	401.00	1	11.00	6.30	5.20	5.75	0.04	2.53			
	401.00	405.00	1	4.00	5.20	4.70	4.95	0.04	0.79			

6/3/22

6/3/22

A.G. Contractor

TEJUS CONSULTANTS Consultant

Assistant engineer 7/3/22

Assistant Executive engine

BOQ Item No	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
	Chamber Deductions											
	@ch:58		-1	1.50			1.00	0.04	-0.06			
	@ch:115		-1	1.20			1.00	0.04	-0.05			
	Chokkanahalli main road											
	0.00	15.00	1	15.00	7.10	7.10	7.10	0.04	4.26			
	15.00	30.00	1	15.00	7.10	7.30	7.20	0.04	4.32			
	30.00	45.00	1	15.00	7.30	7.25	7.28	0.04	4.37			
	45.00	60.00	1	15.00	7.25	7.20	7.23	0.04	4.34			
	60.00	75.00	1	15.00	7.20	7.10	7.15	0.04	4.29			
	75.00	90.00	1	15.00	7.10	7.10	7.10	0.04	4.26			
	90.00	105.00	1	15.00	7.10	7.20	7.15	0.04	4.29			
	105.00	115.00	1	10.00	7.20	7.20	7.20	0.04	2.88			
	115.00	130.00	1	15.00	7.20	7.10	7.15	0.04	4.29			
	130.00	145.00	1	15.00	7.10	7.00	7.05	0.04	4.23			
	145.00	160.00	1	15.00	7.00	7.00	7.00	0.04	4.20			
	160.00	175.00	1	15.00	7.00	7.20	7.10	0.04	4.26			
	175.00	190.00	1	15.00	7.20	7.00	7.10	0.04	4.26			
	190.00	205.00	1	15.00	7.00	7.10	7.05	0.04	4.23			
	205.00	216.00	1	11.00	7.10	7.10	7.10	0.04	3.12			
	216.00	225.00	1	9.00	8.50	8.50	8.50	0.04	3.06			
	225.00	240.00	1	15.00	7.10	7.10	7.10	0.04	4.26			
	240.00	255.00	1	15.00	7.10	7.00	7.05	0.04	4.23			
	255.00	264.30	1	9.30	7.00	7.00	7.00	0.04	2.60			
	264.30	276.30	1	12.00	9.20	9.20	9.20	0.04	4.42			
	276.30	290.00	1	13.70	7.20	7.10	7.15	0.04	3.92			
	290.00	305.00	1	15.00	7.10	7.10	7.10	0.04	4.26			
	305.00	320.00	1	15.00	7.10	7.20	7.15	0.04	4.29			
	320.00	335.00	1	15.00	7.20	7.20	7.20	0.04	4.32			
	335.00	350.00	1	15.00	7.20	7.20	7.20	0.04	4.32			
	350.00	365.00	1	15.00	7.20	7.40	7.30	0.04	4.38			
	365.00	385.00	1	20.00	7.40	7.30	7.35	0.04	5.88			
	385.00	400.00	1	15.00	7.30	7.50	7.40	0.04	4.44			
	400.00	415.00	1	15.00	7.50	7.80	7.65	0.04	4.59			
	415.00	425.00	1	10.00	7.80	7.20	7.50	0.04	3.00			
	425.00	440.00	1	15.00	7.20	7.20	7.20	0.04	4.32			
	440.00	455.00	1	15.00	7.20	7.30	7.25	0.04	4.35			
	455.00	470.00	1	15.00	7.30	7.30	7.30	0.04	4.38			
	470.00	485.00	1	15.00	7.30	7.40	7.35	0.04	4.41			
	485.00	500.00	1	15.00	7.40	7.30	7.35	0.04	4.41			
	500.00	515.00	1	15.00	7.30	7.70	7.50	0.04	4.50			
	515.00	525.00	1	10.00	7.70	6.50	7.10	0.04	2.84			
	525.00	540.00	1	15.00	6.50	6.60	6.55	0.04	3.93			
	540.00	555.00	1	15.00	6.60	5.80	6.20	0.04	3.72			
	555.00	570.00	1	15.00	5.80	5.90	5.85	0.04	3.51			

Contractor

Consultant

Assistant engineer 7/3/2022

Assistant Excutive engineer

BOQ Item No	Description		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
	Chainage											
	570.00	585.00	1	15.00	5.90	6.00	5.95	0.04	3.57			
	585.00	595.00	1	10.00	6.00	8.50	7.25	0.04	2.90			
	595.00	612.00	1	17.00	8.50	8.50	8.50	0.04	5.78			
	612.00	630.00	1	18.00	6.90	6.50	6.70	0.04	4.82			
	630.00	645.00	1	15.00	6.50	6.10	6.30	0.04	3.78			
	645.00	660.00	1	15.00	6.10	6.20	6.15	0.04	3.69			
	660.00	675.00	1	15.00	6.20	6.00	6.10	0.04	3.66			
	675.00	690.00	1	15.00	6.00	6.10	6.05	0.04	3.63			
	690.00	705.00	1	15.00	6.10	6.00	6.05	0.04	3.63			
	705.00	720.00	1	15.00	6.00	6.40	6.20	0.04	3.72			
	720.00	735.00	1	15.00	6.40	6.10	6.25	0.04	3.75			
	735.00	750.00	1	15.00	6.10	6.10	6.10	0.04	3.66			
	750.00	778.00	1	28.00	6.10	7.60	6.85	0.04	7.67			
	778.00	790.00	1	12.00	7.60	7.60	7.60	0.04	3.65			
	790.00	805.00	1	15.00	7.60	7.60	7.60	0.04	4.56			
	805.00	823.00	1	18.00	7.60	6.90	7.25	0.04	5.22			
	823.00	840.00	1	17.00	6.90	7.20	7.05	0.04	4.79			
	840.00	864.00	1	24.00	7.20	6.80	7.00	0.04	6.72			
	864.00	880.00	1	16.00	4.30	4.20	4.25	0.04	2.72			
	880.00	895.00	1	15.00	4.20	5.00	4.60	0.04	2.76			
	895.00	910.00	1	15.00	5.00	6.70	5.85	0.04	3.51			
	910.00	930.00	1	20.00	6.70	6.70	6.70	0.04	5.36			
	1055.00	1071.00	1	16.00	6.10	7.00	6.55	0.04	4.19			
	1071.00	1078.00	1	7.00	7.00	7.00	7.00	0.04	1.96			
	1078.00	1087.00	1	9.00	7.25	8.60	7.93	0.04	2.85			
	1087.00	1100.00	1	13.00	6.80	6.80	6.80	0.04	3.54			
	1100.00	1106.00	1	6.00	7.20	7.20	7.20	0.04	1.73			
	1106.00	1113.00	1	7.00	7.80	7.80	7.80	0.04	2.18			
	1113.00	1130.00	1	17.00	6.90	6.90	6.90	0.04	4.69			
	1130.00	1145.00	1	15.00	6.90	7.10	7.00	0.04	4.20			
	1145.00	1160.00	1	15.00	7.10	6.50	6.80	0.04	4.08			
	1160.00	1175.00	1	15.00	6.50	6.90	6.70	0.04	4.02			
	1175.00	1190.00	1	15.00	6.90	6.90	6.90	0.04	4.14			
	1190.00	1198.00	1	8.00	7.10	7.10	7.10	0.04	2.27			
	1198.00	1212.00	1	14.00	8.10	8.10	8.10	0.04	4.54			
	1212.00	1220.00	1	8.00	7.80	7.70	7.75	0.04	2.48			
	1220.00	1235.00	1	15.00	8.90	10.60	9.75	0.04	5.85			
	1235.00	1255.00	1	20.00	10.60	16.40	13.50	0.04	10.80			
	ch1255	0.00	1			8.00		0.04	0.16			
	Approaches											
	@ Ch:232		1	6.00			1.20	0.04	0.29			
	@ Ch:232		1	8.00			1.20	0.04	0.38			
	@ Ch:336		1	8.00			1.00	0.04	0.32			
	@ Ch:357		1	5.70			1.60	0.04	0.36			
	@ Ch:377		1	4.80			2.00	0.04	0.38			
	@ Ch:815		1	6.00			2.60	0.04	0.62			

7/3/2022

7/3/2022

Contractor

Consultant

EJUSC CONSULTANTS

Assistant engineer 7/3/2022

Assistant Executive engineer

BOQ Item No	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
	Manhole Deductions											
			-7				0.64	0.04	-0.18			
	Capital school opp. Road											
	0.00	1.20	1	1.20	5.70	5.70	5.70	0.04	0.27			
	1.20	2.40	1	1.20	5.70	5.70	5.70	0.04	0.27			
	2.40	15.00	1	12.60	5.70	5.65	5.68	0.04	2.86			
	15.00	30.00	1	15.00	5.65	5.90	5.78	0.04	3.47			
	30.00	45.00	1	15.00	5.90	5.90	5.90	0.04	3.54			
	45.00	60.00	1	15.00	5.90	5.60	5.75	0.04	3.45			
	60.00	75.00	1	15.00	5.60	5.70	5.65	0.04	3.39			
	75.00	85.00	1	10.00	5.70	5.90	5.80	0.04	2.32			
	85.00	100.00	1	15.00	5.90	6.00	5.95	0.04	3.57			
	100.00	112.50	1	12.50	6.00	5.40	5.70	0.04	2.85			
	112.50	125.30	1	12.80	5.40	5.60	5.50	0.04	2.82			
	Thirumala temple road											
	0.00	8.00	1	8.00	3.20	4.70	3.95	0.04	1.26			
	8.00	15.00	1	7.00	4.70	7.00	5.85	0.04	1.64			
	15.00	23.00	1	8.00	7.00	11.00	9.00	0.04	2.88			
	23.00	37.00	1	14.00	11.00	15.80	13.40	0.04	7.50			
	37.00	55.00	1	18.00	15.80	13.50	14.65	0.04	10.55			
	55.00	68.00	1	13.00	6.80	6.55	6.68	0.04	3.47			
	68.00	83.00	1	15.00	6.55	6.70	6.63	0.04	3.98			
	Cross rd 1(park side)											
	0.00	10.00	1	10.00	8.40	8.50	8.45	0.04	3.38			
	10.00	22.50	1	12.50	8.50	8.70	8.60	0.04	4.30			
	R O Plant front rd											
	0.00	10.00	1	10.00	10.00	40.00	25.00	0.04	10.00			
	10.00	20.20	1	10.20	40.00	23.00	31.50	0.04	12.85			
	arali katte side road											
	0.00	10.80	1	10.80	3.00	3.00	3.00	0.04	1.30			
	Vinayakanagara											
	5th main, apartment road											
	0.00	5.00	1	5.00	6.20	6.70	6.45	0.04	1.29			
	5.00	20.00	1	15.00	6.70	6.60	6.65	0.04	3.99			
	20.00	35.00	1	15.00	6.60	6.50	6.55	0.04	3.93			
	35.00	50.00	1	15.00	6.50	6.20	6.35	0.04	3.81			
	50.00	65.00	1	15.00	6.20	6.40	6.30	0.04	3.78			
	65.00	80.80	1	15.80	6.40	6.70	6.55	0.04	4.14			
	80.80	95.00	1	14.20	6.70	6.70	6.70	0.04	3.81			
	95.00	99.00	1	4.00	6.70	6.70	6.70	0.04	1.07			
	99.00	108.50	1	9.50	6.70	6.60	6.65	0.04	2.53			
	108.50	109.50	0	0.00	0.00	0.00	0.00	0.00	0.00	culvert		
	109.50	111.30	1	1.80	5.20	5.20	5.20	0.04	0.37			
	2nd main road											

Cafe
7/3/22

Cafe
7/3/22

A.G.Hosur
Contractor

TEJUS CONSULTANTS
Consultant

7/3/2022
Assistant engineer

Assistant Executive engineer

BOQ Item No	Description Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
	0.00	20.00	1	20.00	4.90	3.60	4.25	0.04	3.40			
	20.00	40.00	1	20.00	3.60	4.00	3.80	0.04	3.04			
	40.00	60.00	1	20.00	4.00	3.70	3.85	0.04	3.08			
	60.00	84.00	1	24.00	3.70	4.00	3.85	0.04	3.70			
	Venkateswara temple road											
	0.00	10.00	1	10.00	5.00	5.10	5.05	0.04	2.02			
	10.00	20.00	1	10.00	5.10	4.80	4.95	0.04	1.98			
	20.00	30.00	1	10.00	4.80	6.20	5.50	0.04	2.20			
	30.00	39.70	1	9.70	6.20	6.20	6.20	0.04	2.41			
	39.70	45.00	1	5.30	6.20	4.60	5.40	0.04	1.14			
	45.00	60.00	1	15.00	4.60	5.75	5.18	0.04	3.11			
	60.00	65.00	1	5.00	5.75	5.75	5.75	0.04	1.15			
	65.00	72.50	1	7.50	5.75	4.90	5.33	0.04	1.60			
	72.50	87.00	1	14.50	4.90	6.80	5.85	0.04	3.39			
							Total Qty		577.22		4633534.00	
							Qty to be paid		577.22	8033.98	4637382.00	Cum
17	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 metrers, stacking serviceable and unserviceable materials seperately complete as per specifications. MORTH Specification No. 202.(I No-18.47,P No-140)											
		Quantity Vide Premeasurements Page No - 1							60.53			
		Approved BOQ Quantity							2089.31		55433.00	
		Qty to be paid							60.53	915.80	55435.00	Cum
18	KSRRB M600-1.Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum over a prepared sub-base, coarse and fine aggregate conforming to IS: 383-2016,aggregate cement ratio not to exceed 15:1, Aggregate gradation after blending to be as per Table 600-1,optimum moisture content to be determined during trial length construction, concrete											
		Quantity Vide Premeasurements Page No - 6							117.32			
		Approved BOQ Quantity							1253.59		395286.00	
		Qty to be paid							117.32	3368.87	395249.00	Cum
19	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher											
	chokkanahalli village road											
	929.30	935.00	1	5.70	8.30	11.80	10.05	0.15	8.59			
	935.00	941.00	1	6.00	11.80	5.50	8.65	0.15	7.79			
	941.00	956.00	1	15.00	5.50	4.70	5.10	0.15	11.48			
	956.00	968.00	1	12.00	4.70	5.40	5.05	0.15	9.09			
	968.00	969.50	0	0.00	0.00	0.00	0.00	0.00	0.00	culvert		
	969.50	980.00	1	10.50	5.70	5.30	5.50	0.15	8.66			
	980.00	996.00	1	16.00	5.30	5.20	5.25	0.15	12.60			
	996.00	1006.00	1	10.00	5.20	5.25	5.23	0.15	7.84			
	1006.00	1016.00	1	10.00	5.25	5.70	5.48	0.15	8.21			
	1016.00	1021.00	1	5.00	5.70	6.65	6.18	0.15	4.63			
	1021.00	1035.00	1	14.00	6.65	6.70	6.68	0.15	14.02			
	1035.00	1037.00	0	0.00	0.00	0.00	0.00	0.00	0.00	culvert		

Contractor Consultant Assistant engineer 7/3/2022 Assistant Executive engineer

BOQ Item No	Description		Nos	L	B1	B2	Avg width	Depth	Quantity	Rate	Amount	Remarks
	Chainage											
	1037.00	1049.00	1	12.00	0.00	8.80	4.40	0.15	7.92			
	1049.00	1055.00	1	6.00	8.80	8.40	8.60	0.15	7.74			
	chokkanahalli Temple Side Cross road											
	0.00	4.00	1	4.00	4.20	4.00	4.10	0.15	2.46			
	4.00	10.00	1	6.00	4.00	4.70	4.10	0.15	3.69			
	10.00	14.00	1	4.00	3.80	4.90	4.35	0.15	2.61			
						Total Qty			**117.32**			
						Approved BOQ Quantity			**1253.59**		586600.-	
						Qty to be paid			**117.32**	5000.00	586620.00	Cum
E-4	KSRRB 300-Compaction KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. MORTH / Chapter 3											
		Quantity Vide Premeasurements Page No - (3)							**708.61**			
		Qty to be reserved in 4th RA bill							**708.61**			
		Qty to be paid							**0.00**	**6.42**	**0.00**	**Sqm**
E-6	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing by mix in place method by rotavator at OMC,spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision. (Page, 153 Item 20.6)											
		Quantity Vide Premeasurements Page No - (4)							159.65			
		Qty to be reserved							159.65			
											11853866.-	
									Total Amount		11853920.00	
									Add 12% GST		1422470.4	1422646.-
									Grand Total		13276390.40	
											1,32,76330.-	

TEJAS CONSULTANTS

7/3/2022

7/3/22

Contractor

Consultant

Assistant engineer

Assistant Excutive engineer